

# AMENDED

## APPLICATION FOR PERMIT

Serial No. 10508

### TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office MAY 20 1940  
 Returned to applicant for correction SEP 16 1940  
 Corrected application filed SEP 28 1940

The undersigned Las Vegas Land & Water Company  
Name of applicant  
 of Las Vegas, County of Clark,  
 State of Nevada, hereby makes application for  
 permission to appropriate the public waters of the State of Nevada, as  
 hereinafter stated. (If applicant is a corporation, give date and place  
 of incorporation.) Incorporated May 2, 1905 - Nevada

1. The source of the proposed appropriation is Underground  
Name of stream, lake, or other source  
Las Vegas Valley Artesian Basin or subterranean channel.
2. The amount of water applied for is five second-feet.  
One second-foot equals 40 miners' inches
3. The water to be used for Municipal supply and domestic  
Irrigation, power, mining, manufacturing, domestic, or other use
4. The water is to be diverted from its source at the following point:  
N. 30° 48' 30" W. 993 feet from the southeast corner of the SE $\frac{1}{4}$  of NE $\frac{1}{4}$   
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.  
of Sec. 31, T. 20 S., R. 61 E., M.D.B.&M., and within the SE $\frac{1}{4}$  of NE $\frac{1}{4}$  of  
said Sec. 31.

#### IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is \_\_\_\_\_
- (b) Description of land to be irrigated \_\_\_\_\_  
Describe by legal subdivision, or if on unsurveyed land it should

be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Use will begin about \_\_\_\_\_ and end about \_\_\_\_\_, of each year.  
Month Month

#### IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is \_\_\_\_\_ horsepower.
- (e) Works to be located See "E" on rider attached.  
Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.
- (f) Point of return of water to stream not to be returned  
Describe in same manner as point of diversion.
- (g) State number and kinds of animals to be watered \_\_\_\_\_
- (h) Use will begin about January and end about December, of each year.  
Month Month
- (i) Remarks See attached sheet.

# DESCRIPTION OF PROPOSED WORKS

- Water will be diverted from said artesian basin by means of an artesian well drilled at point of diversion. Said well will be cased with 16" casing to a depth of 50 ft. which will be cemented in to said depth and cased with 12" casing inside said 16" casing for the total depth of well. Top of well to be connected with settling basin located in SW $\frac{1}{4}$  of SW $\frac{1}{4}$  of Sec. 29, T. 20 S., R. 61 E., M.D.B.&M., by means of 12" transite pipe. Casing to be equipped with control valves so as to control flow.
5. Estimated cost of works \$7,500.00
6. Estimated time required to construct works One year
7. Remarks See attached sheet

For use of applicant

LAS VEGAS LAND AND WATER COMPANY, Applicant.

By Walter R. Bracken  
Its Vice President and Agent.

Compared RMG-CT

This sheet inspected

, Engineer.

## APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all prior rights on the source. A valve must be installed and maintained to prevent waste of water, and accurate measurements of water placed to a beneficial use must be taken from time to time. The State reserves the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed Five (5.0) cubic feet per second.

Actual construction work shall begin on or before October 1, 1941

Proof of commencement of work shall be filed before November 1, 1941

Work must be prosecuted with reasonable diligence and be completed on or before October 1, 1943

Proof of completion of work shall be filed before November 1, 1943

Application of water to beneficial use shall be made on or before

October 1, 1944

Proof of the application of water to beneficial use must be filed with State Engineer on or before November 1, 1944

Map Filed SEP 20 1940

Proof of commencement of work filed SEP 4 1941

Proof of completion of work filed SEP 4 1941

Map Filed November 1, 1944

Proof of Beneficial use filed OCT 30 1944

Certificate No. 2889 Issued January 5, 1945 for 79 4 Domestic

Recorded January 11, 1945 Bk. 2, Page 32

County Records

Compared RMG-CT

Abrogated By 46264

WITNESS MY HAND AND SEAL this 28th day

of March, 1941

ALFRED MERRITT SMITH

State Engineer.

By

H. W. Reppert, Assistant State Engineer

REMARKS

This application is made for the purpose of acquiring rights to the use of the water existing in the subterranean channel or artesian basin above mentioned.

Under Applicant No. 7201, this applicant was granted a Certificate of Appropriation (Certificate Record, No. 1855, Book 6, Page 1855), for 2.3 cubic feet per second from the same source and for the same purpose as this application, through an artesian well, at the point of diversion, located in the Southwest quarter of the Southwest Quarter of Section 29, Township 20, South, Range 61 East, M.D.B.&M. At the time of the filing of the Proof of Application of Water to Beneficial Use under said Permit 7201, the amount of water flowing at said point of diversion was 6.68 c.f.s., the total amount of which flow was appropriated under Applications Nos. 7200, 7201 and 7202.

Under Application No. 10127, this applicant was granted a permit, approved December 29, 1937, to appropriate an additional 2.7 c.f.s. from the same source, for the same purpose, through an artesian well located in Northeast Quarter of the Northeast Quarter of Section 31, Township 20 South, Range 61 East, M.D.B. & M.

Applicant also, on December 15, 1939, filed its application No. 10458 to appropriate an additional five c.f.s. from the same source, for the same purpose through an artesian well located in the SE $\frac{1}{4}$  of the SE $\frac{1}{4}$  of Section 30, T. 20 S., R. 61 E., M.D.B.&M., which application is now pending.

The amount here applied for, to-wit: 5.00 c.f.s. is for the purpose of supplying the requirements for municipal purposes in addition to the amount appropriated pursuant to Certificate 7201, and Permit 10127, and in addition to the amount applied for under application No. 10458.

The distributing system consisting of settling basin, 2,500,000 gallon concrete reservoir, pipe lines from reservoir to City of Las Vegas, and other pipe lines and laterals, are described in the Proof of Appropriation filed under Permit 7201, and the only additional new works proposed under this application are the artesian well, casing, control valves and pipe line from artesian well to settling basin, described in this application under the heading "Description of Proposed Works."

(e) Works to be located -- The place of use will be that part of the City of Las Vegas, Clark County, Nevada, described as follows: North one-half (N $\frac{1}{2}$ ) of Southwest Quarter (SW $\frac{1}{4}$ ); and South one-half (S $\frac{1}{2}$ ) of Southeast Quarter (SE $\frac{1}{4}$ ) Section 27; Southeast Quarter (SE $\frac{1}{4}$ ) of Section 33; all Section 34; and Northwest Quarter (NW $\frac{1}{4}$ ) Section 35, Township 20 South, Range 61 E., M.D.B.&M.

